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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/015,703	12/17/2001	Mark A. Kirkpatrick	BS01-171	6387	
45695 7590 08/09/2007 WITHERS & KEYS FOR BELL SOUTH P. O. BOX 71355			EXAM	EXAMINER	
			CUFF, MICHAEL A		
MARIETTA, GA 30007-1355			ART UNIT	PAPER NUMBER.	
			3627		
			MAIL DATE	DELIVERY MODE	
			08/09/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/015,703	KIRKPATRICK, MARK A.			
		Examiner	Art Unit			
		Michael Cuff	3627			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
WHIC - Exter after - If NO - Failu Any I	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
-	Responsive to communication(s) filed on <u>05 January 2007</u> .					
'=	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
3)[_]	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims					
5) 6) 7)	Claim(s) <u>1-30</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or	vn from consideration.				
Applicati	on Papers					
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	epted or b) objected to by the find one of the find one of the find of the drawing of the drawin	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority u	under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachmen	t(s)	•				
1) Notice 2) Notice 3) Inform	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) tr No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte			

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## **DETAILED ACTION**

## 37 CFR 1.105 Requirement

Applicant and the assignee of this application are required under 37 CFR 1.105 to provide the following information that the examiner has determined is reasonably necessary to the examination of this application.

The examiner is making this requirement because of the amendment made to the method of sending a remote order by a customer to a business. The amendment has added specific transmitter/receiver features such as "designated wavelength specific to the business", a "receiving area comprising a pre-set limited area" and "a predetermined radius within a signal strength range". The examiner is leaning towards allowing the claims as recited, but feels that the patent would better with more information on record with respect to the transmitter/receiver technical features.

In response to this requirement, please provide the title, citation and copy of each publication that any of the applicants relied upon to develop the disclosed subject matter that describes the applicant's invention, particularly as to developing specific transmitter/receiver features such as "designated wavelength specific to the business", a "receiving area comprising a pre-set limited area" and "a predetermined radius within a signal strength range". For each publication, please provide a concise explanation of the reliance placed on that publication in the development of the disclosed subject matter.

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The examiner would like to know if the transmitter/receiver system within applicant's invention is novel in itself or if the system can be obtained "off-the-shelf". Either answer to this inquiry can render the claims allowable, but the rational of why the claims are allowable would be very different depending on applicant's response.

From paragraphs [0021] and [0022] of applicant's disclosure, Paragraph 21 states that a PDA can be a transmitter. Then paragraph 22 discusses the stand-alone transmitters, which have the designated wavelengths. It is not clear how claim 2 can recite that the transmitter is a PDA when claim 1 restricted the device to a designated wavelength. As applicant provides information on the transmitter/receiver system, it would also be helpful to elaborate on this.

Paragraphs 24-26 provide multiple alternative embodiment features such as, being integrated into a vehicle panel, being portable devices, being integrated into other electronics, and incorporating relays to vary distances between the transmitter and receiver. As applicant provides information on the transmitter/receiver system, it would also be helpful to elaborate on what features are limited or are not limited to certain embodiments.

In responding to those requirements that require copies of documents, where the document is a bound text or a single article over 50 pages, the requirement may be met by providing copies of those pages that provide the particular subject matter indicated in

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the requirement, or where such subject matter is not indicated, the subject matter found in applicant's disclosure.

The fee and certification requirements of 37 CFR 1.97 are waived for those documents submitted in reply to this requirement. This waiver extends only to those documents within the scope of this requirement under 37 CFR 1.105 that are included in the applicant's first complete communication responding to this requirement. Any supplemental replies subsequent to the first communication responding to this requirement and any information disclosures beyond the scope of this requirement under 37 CFR 1.105 are subject to the fee and certification requirements of 37 CFR 1.97.

The applicant is reminded that the reply to this requirement must be made with candor and good faith under 37 CFR 1.56. Where the applicant does not have or cannot readily obtain an item of required information, a statement that the item is unknown or cannot be readily obtained may be accepted as a complete reply to the requirement for that item.

This requirement is subject to the provisions of 37 CFR 1.134, 1.135 and 1.136 and has a shortened statutory period of 2 months. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

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## Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Cuff whose telephone number is (571) 272-6778. The examiner can normally be reached on 8:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ryan Zeender can be reached on (571) 272-6790. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michael Cuff

August 6, 2007 PRIMARY EXAMINER